Bill no: 1st & Final

M. A. R. 57 (Rule 116)
Measurement Book

No. E 489025

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of the work: Modified estimate for construction of R.O. plant on ward no: 14						
	Est cost Rs: 12.50 Lakhs.						
	Job code No: 014-21-000007						
	AS NO: EE/BBMP/AS/131/20-21						
	TS NO:						
	U.O.No: EE/BBMP/25.0/16/21-22					dated 14-06-2021	
	Date of Record 18/06/2021						

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1) Earth work excavation for foundation of buildings water supply Sanitary lines and electrical conduits extra in pits as in trench in ordinary soil etc complete as per the directions incharge of the work:						
	BF Previous measurement Recorded in this MB vide page No: 489080						
	Qtty upto 125% ie	27.88 m³	@ Rate	Rs 326.96/		Rs 9114=01	9115.64
	Qtty above 125%	102.52 m³	@ Rate	Rs 326.96/		Rs 33,518=98	33519.99
	2) Providing and laying PCC 1:3:6 with OPC Cement @ 220 kgs with stones of 40 mm gauged granite metal etc complete as per specification						

M. A. R. 57 (Rule 116) No. E 489026
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6		8
	BF previous measurement Recorded in this MB vide page No: 489081						
	ie Qtty upto 125%	5.93 m³	@ Rate	Rs 5769.83/m³			Rs 34186.24
	Qtty Above 125%	23.41 m³	@ Rate	Rs 5769.83/m³			Rs 135053.83
							34815.09 / 135021.72
	3) Providing & Casting Footing in M30 mix CM 1:6 in foundation etc complete as per specification incharge:						
	BF previous measurement Recorded in this MB vide page No: 489081						
	ie	6.32 m³	@ Rate	Rs 5046.22/m³		Rs 31,892=11	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
4)	Providing rubble paving to Covered Store masonary with cement mortar 1:3 etc complete as per specifications						
	Long wall	2	4.18		0.30	2.51	
	Short wall	1	3.50		0.30	1.05	
						3.56 cm	
	@ Rate Rs 1594/-					Rs	567=68
5)	Filling available excavated earth excluding rock around sides of foundation up to plinth level etc complete as per specification.						
	BF Qty as above (3)						6127.75
	Qty up to 1.5 m	27.88 cm	@ Rate Rs 219.79/-			Rs	6126.65
	Qty Above 1.5 m	102.62 cm	@ Rate Rs 219.79/-			Rs	22532=21

M. A. R. 57 (Rule 116)
Measurement Book

No. E 489027

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
6)	Providing and laying in position Reinforced Cement Concrete of design mix M25 with opc Cement @ 340 kg with 20 mm & d/s graded granite jelly etc complete as per specification.						
	Plinth Beam	2	4.18	0.30	0.30	0.75	
		2	3.20	0.30	0.30	0.58	
	Lintels	2	4.18	0.15	0.15	0.19	
		2	3.20	0.15	0.15	0.14	
	Roof Beam	2	4.18	0.30	0.30	0.75	
		2	3.20	0.30	0.30	0.58	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Roof slab	1	4.70	3.50	0.15	2.47	
	Sunsh unit slab	1	1.80	2.80	0.20	1.01	
						6.46 m	15591.55
	Qtty upto 125%	2.31 m	@ Rate Rs 6749.59/-			Rs	15608=04
	Qtty Above 125%	4.61 m	@ Rate Rs 6749.59/-			Rs	31145=31
							31115.61
7)	Providing and laying in position placing Cement Of mix 1:2:4 with approved 20 mm & d/s granite metal etc Complete as per Specification.					2.46 m	
	For Copy sh	2	3.50	0.30	0.10	0.21	
	For Sunsh bottom	1	2.80	1.80	0.20	1.01	
	For upc	1	3.88	3.20	0.10	1.24	

M. A. R. 57 (Rule 116) No. E 489028
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qtty upto 125%	1.22 m	@ Rate Rs		6027.36/-		Rs 7353=35
8)	Providing TMT steel reinforcement for RCC works. including straightening cutting bending hooking etc complete as per Specification.						
	BF Premeasurement recorded in this MB vide page No: 489083						
	i/c						17849.30
	Qtty up to 125%	0.23 m	@ Rate Rs	7760	1.32/Tons	A	17460=30
	Qtty Above 125%	0.39 m	From @ Rate Rs	7760	1.32/Tons	A	30196=07
							30264.51

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	9) Providing & Recovering Cofferdam shuttering, struts propping etc complete as per specification. BF pre-measurement released by Hrs vide page No. 489084						
	Qty upto 12.5%	15.41 m²	@Rate ₹ 319.30/-				₹ 4921.21
	Qty Above 12.5%	29.57 m²	@Rate ₹ 319.30/-				₹ 9440.58
	10) Fabrication, supplying &						
	12) Providing & fixing fresh coal pull type Rolling shutter of approved make out of IS grade etc complete as per specification.	1	1.80	3.0		5.40 m²	₹ 15394.00
			@Rate ₹ 2855/m²				

4920.41

9441.79

M. A. R. 57 (Rule 116)
Measurement Book

No. E 489029

Serial No.

Name of work — From — To

Name of Contractor of nature of Agency

Date of commencement of work

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	13) Providing & fixing Top cover made out of 20 gauge MS sheet etc complete as per specification	1	1.80	—	—	1.80 m²	
			@Rate ₹ 527.07/-				₹ 948.73
	14) Providing 20 mm thick Cement plaster vertically Coat with cement mortar the 1:3 to steel masonry etc complete as per specification.						
	out Side - A)	2	4.18		3.50	29.26	
		2	3.50		3.50	24.50	

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Deduct RSD	-1	1.80		3.00	-5.40	
	Windows	-1	1.20		1.20	-1.20	247.16 m²
	b) For Shaop Sunsed	2	2.80		2.00	11.20	
		2	1.80		2.00	7.20	
	Bottom	1	3.88		3.20	12.42	
						77.98 m²	
	Qtty upto 125.1	26.00 m² @Rate R			320.20/-	R	8453=28
	Qtty Above 125.1	51.58 m² @Rate R			320.21/-	R	16514=64
15)	Providing & fixing Aluminium doors as per approved drawings etc complete as per Specification	1	3.20		2.50	8.00	
	Deduct Door	-1	0.90		2.10	-1.89	
						6.11 m²	
		@Rate R	3678.53/-			R	22475=92

ಇಲಾಖೆ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರ ಕಛೇರಿ
ಪಂ. ರಾಜ್ಯೋತ್ಸವ ಭವನ ಕಟ್ಟಡ, ಧಾರವಾಡ

M. A. R. 57 (Rule 116) No. E 489030
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
17)	Providing & fixing Aluminium doors as per approved drawings etc complete as per Specification	1	0.90		2.10	1.89 m²	
		@Rate R	6704.25/m²			R	12671=03
18)	Applying red lead ready mix primary coat over new steel or other metal surface etc complete as per Specification						
	RSD -	1	2.25	1.80	-	2.80	11.34
	Ms Grill work	1	2.25	1.00	-	1.20	2.70
						16.04 m²	
		@Rate R	44.83/m²			R	629=41

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	etc Cooopslk as per Specifical.						
		6	30.00	—	—	180.00	
		1	20.00	—	—	20.00	
						200.00 Total	
	@ Rate Rs 155/-					Rs 31,000/-	
						Total Coast Sanction Cost Rs	10,83,583
						GST @ 12% Rs	1,30,030
						Grand Total Rs.	12,13,617

Certificate

1. Certify that the Contract Component the work Schedule Factory
2. Certify that the Contract Cleared all Labor Charges
3. Certify that there is no Depot Material used to Contract

M. A. R. 57 (Rule 116)
Measurement Book

No. E 489038

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Audited and admitted for Rs 12,13837/- Passed by Cheque for Rs 11,56664/- Eleven Lakh Fifty Six Thousand six hundred sixty Four Rupees only by adjustment Rs. 57173/- Accountants Superintendent Exe. Engineer B.B.M.P. Basavanahalli Division						
					Gross →		1213837-00
					IT →		1213800
					LWC →		1213800
					CBF →		121400
					RT →		81070-00
					Fine →		19000
					Cest →		108380-00
					Sest →		108380-00
					Deduct →		57173-00
					Net →		1156664-00